

PATENT



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Attorney Docket No. A-59709-3/JAS

Client Ref. SEA 2294.2 7-30-02

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I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on JUL 12 2002, 2002.

Signed: Laura Hulac
Laura L. Hulac

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
MacLeod et al.

Serial No.: 09/631,438

Filed: August 2, 2000

For: METHOD TO REDUCE TORQUE
RELATED AUDIBLE NOISE FOR
SPINDLE MOTOR

Attorney Docket No. A-59709-3/JAS

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RESPONSE TO OFFICE ACTION

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Office Action mailed April 3, 2002, Applicant respectfully requests reconsideration of the above-identified application in view of the following amendments and remarks.

IN THE CLAIMS

A clean version of the claims is as follows:

(Changed) 6. A magnetizer for magnetizing a circular magnet with a null zone intermediate alternating poles comprising a circular insulating core supporting pairs of axially directed wires, each pair of wires adapted to carry current in the same axial direction, and a back iron radially spaced from said circular core by a sufficient radial gap to allow said circular magnet to be magnetized to slip into said radial gap, the flux

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